



## RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/778,971

Source: OIPF

Date Processed by STIC: 3-1-01

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or phone 703-306-4119 (R. Wax)

PATENTIN 3.0 e-mail help: [patin3help@uspto.gov](mailto:patin3help@uspto.gov) or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 3.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW:

### Checker Version 3.0

The Checker Version 3.0 application is a state-of-the-art Windows based software program employing a logical and intuitive user-interface to check whether a sequence listing is in compliance with format and content rules. Checker Version 3.0 works for sequence listings generated for the original version of 37 CFR §§1.821 - 1.825 effective October 1, 1990 (old rules) and the revised version (new rules) effective July 1, 1998 as well as World Intellectual Property Organization (WIPO) Standard ST.25.

Checker Version 3.0 replaces the previous DOS-based version of Checker, and is Y2K-compliant. Checker allows public users to check sequence listings in Computer Readable form (CRF) before submitting them to the United States Patent and Trademark Office (USPTO). Use of Checker prior to filing the sequence listing is expected to result in fewer errored sequence listings, thus saving time and money.

Checker Version 3.0 can be down loaded from the USPTO website at the following address:

<http://www.uspto.gov/web/offices/pac/checker>

0570  
1023

#5

OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/778,971

DATE: 10/30/2001

TIME: 13:01:02

Input Set : A:\6138SEQ.txt

Output Set: N:\CRF3\10302001\I778971.raw

1 <110> APPLICANT: Shaughnessy, John D.  
3 <120> TITLE OF INVENTION: Evi27 Gene Sequence and Protein Encoded Thereby  
5 <130> FILE REFERENCE: D6138  
7 <140> CURRENT APPLICATION NUMBER: US 09/778,971  
8 <141> CURRENT FILING DATE: 2001-02-02  
10 <150> PRIOR APPLICATION NUMBER: US 60/180,374  
11 <151> PRIOR FILING DATE: 2000-02-04  
13 <160> NUMBER OF SEQ ID NOS: 9  
16 <210> SEQ ID NO: 1  
17 <211> LENGTH: 1827  
18 <212> TYPE: DNA  
19 <213> ORGANISM: Homo sapiens  
21 <220> FEATURE:  
23 <221> NAME/KEY: prim\_transcript  
24 <223> OTHER INFORMATION: cDNA of human Evi27  
26 <400> SEQUENCE: 1  
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29 gtacccccgag agccgaccgt tcaatgtggc tctgaaactg ggccatctcc 100  
30 agagtggatg ctacaacatg atctaattccc cggagacttg agggacctcc 150  
31 gagtagaacc tgttacaact agtgttgcaa caggggacta ttcaattttg 200  
32 atgaatgtaa gctgggtact ccgggcagat gccagcatcc gcttgttgaa 250  
33 ggccaccaag atttgtgtga cgggcaaaaag caacttccag tcctacagct 300  
34 gtgtgaggtg caattacaca gaggccttcc agactcagac cagaccctct 350  
35 ggtggtaaat ggacattttc ctatatcggc ttccctgtag agctgaacac 400  
36 agtctatttc attggggccc ataataattcc taatgcaa atgaatgaag 450  
37 atggcccttc catgtctgtg aatttcacct caccaggctg cctagaccac 500  
38 ataataaaat ataaaaaaa gtgtgtcaag gccggaagcc tgtgggatcc 550  
39 gaacatcact gcttgttaaga agaataagga gacagtagaa gtgaacttca 600  
40 caaccactcc cctgggaaac agatacatgg ctcttatcca acacagcact 650  
41 atcatcgggt tttctcaggt gtttgagcca caccagaaga aacaaacgcg 700  
42 agcttcagtg gtgattccag tgactgggga tagtgaaggt gctacggtgc 750  
43 agctgactcc atattttcct acttgtggca gcgactgcat ccgacataaa 800  
44 ggaacagttg tgctctgccc acaaacaggc gtccctttcc ctctggataa 850  
45 caacaaaagc aagccgggag gctggctgcc tctcctcctg ctgtctctgc 900  
46 tgggtggccac atgggtgctg gtggcaggga tctatcta atgtggaggc 950  
47 gaaaggtaca agaagacttc cttttctacc accacactac tgcccccat 1000  
48 taaggttctt gtgggtttacc catctgaaat atgtttccat cacacaattt 1050  
49 gttacttcac tgaattttct caaaaccatt gcagaagtga ggtcatcctt 1100  
50 gaaaagtggc agaaaaagaa aatagcagag atgggtccag tgcagtggct 1150  
51 tgccactcaa aagaaggcag cagacaaagt cgtcttccct ctttccaatg 1200  
52 acgtcaacag tgtgtgcgat ggtacctgtg gcaagagcga gggcagtccc 1250  
53 agtgagaact ctcaagacct cttccccctt gcctttaacc ttttctgcag 1300  
54 tgatctaaga agccagattc atctgcacaa atacgtggtg gtctacttta 1350  
55 gagagattga tacaaaagac gattacaatg ctctcagtg ctgccccaa 1400  
56 taccacttca tgaaggatgc cactgctttc tgtgcagaac ttctccatgt 1450  
57 caagcagcag gtgtcagcag gaaaaagatc acaagcctgc cacgatggct 1500  
58 gctgctcctt gtagccacc catgagaagc aagagacctt aaaggcttcc 1550

ENTERED

Filed with 10/5/01 diskettes  
but not processed until 10/30/01

## RAW SEQUENCE LISTING

DATE: 10/30/2001

PATENT APPLICATION: US/09/778,971

TIME: 13:01:02

Input Set : A:\6138SEQ.txt

Output Set: N:\CRF3\10302001\I778971.raw

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59 tatccccacca attacagggga aaaaacgtgt gatgatcctg aagcttacta 1600
60 tgcagcctac aaacagcctt agtaattaaa acattttata ccaataaaat 1650
61 tttcaaatat tactaactaa tgtagcatta actaacgatt ggaaactaca 1700
62 tttaaacctt caaagctgtt ttatacatag aaatcaatta cagctttaat 1750
63 tgaaaactgt aaccattttg ataatgcaac aataaagcat ctccaaaaa 1800
64 aaaaaaaaaa aaaaaaaaaa aaaaaaa 1827
66 <210> SEQ ID NO: 2
67 <211> LENGTH: 2856
68 <212> TYPE: DNA
69 <213> ORGANISM: Homo sapiens
71 <220> FEATURE:
73 <221> NAME/KEY: prim_transcript
74 <223> OTHER INFORMATION: cDNA of human Evi27
76 <400> SEQUENCE: 2
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78 gtacccccgag agccgaccgt tcaatgtggc tctgaaactg ggccatctcc 100
79 agagtggatg ctacaacatg atctaattccc cggagacttg agggacctcc 150
80 gagtagaacc tgttacaact agtggtgcaa caggggacta ttcaattttg 200
81 atgaatgtaa gctgggtact ccgggcagat gccagcatcc gcttggtgaa 250
82 ggccaccaag atttgtgtga cgggcaaaag caacttccag tctacagct 300
83 gtgtgaggtg caattacaca gaggccttcc agactcagac cagacctct 350
84 ggtggtaaat ggacattttc ctatatcggc ttccctgtag agctgaacac 400
85 agtctatttc attggggccc ataattttcc taatgcaa atgaatgaag 450
86 atggcccttc catgtctgtg aattttcacct caccaggctg cctagaccac 500
87 ataataaat ataaaaaaa gtgtgtcaag gccggaagcc tgtgggatcc 550
88 gaacatcact gcttgtaaga agaataagga gacagtagaa gtgaacttca 600
89 caaccactcc cctgggaaac agatacatgg ctcttatcca acacagcact 650
90 atcatcgggt tttctcagggt gtttgagcca caccagaaga aacaaacgcg 700
91 agcttcagtg gtgattccag tgactgggga tagtgaaggt gctacggtgc 750
92 aggtaaagtt cagttagctg ctctggggag ggaagggaca tagaagactg 800
93 ttccatcatt cattgctttt aaggatgagt tctctcttgt caaatgcact 850
94 tctgccagca gacaccagtt aagtggcgtt catgggggtt ctttcgctgc 900
95 agcctccacc gtgctgaggt caggaggccg acgtggcagt tgtggtccct 950
96 tttgcttgta ttaatggctg ctgaccttcc aaagcacttt ttattttcat 1000
97 tttctgtcac agacactcag ggatagcagt accattttac ttccgcaagc 1050
98 ctttaactgc aagatgaagc tgcaaagggt ttgaaatggg aaggtttgag 1100
99 ttccaggcag cgtatgaact ctggagaggg gctgccagtc ctctctgggc 1150
100 cgcagcggac ccagctggaa cacaggaagt tggagcagta ggtgctcctt 1200
101 cacctctcag tatgtctctt tcaactctag tttttgaagt ggggacacag 1250
102 gaagtccagt ggggacacag ccaactccca aagaataagg aacttccatg 1300
W--> 103 cttcattccc tggcataaaa agtgntcaaa cacaccagag ggggcaggca 1350
104 ccagccaggg tatgatgggt actacccttt tctggagaac catagacttc 1400
105 ccttactaca gggacttgca tgtcctaaag cactggctga aggaagccaa 1450
106 gaggatcact gctgctcctt tttttagtag gaaatgtttg tgtacgtggt 1500
107 aagatatgac ctagcccttt taggtaagcg aactggatat ttagtaacgt 1550
108 gtacaaagtt taggttcaga ccccgggagt cttgggcatg tgggtctcgg 1600
109 gtcactgggt ttgactttag ggctttgtta cagatgtgtg accaagggga 1650
110 aaatgtgcat gacaacacta gaggtagggg cgaagccaga aagaagggaa 1700
111 gttttggctg aagtaggagt cttggtgaga ttttgctgtg atgcatggtg 1750

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## RAW SEQUENCE LISTING

DATE: 10/30/2001

PATENT APPLICATION: US/09/778,971

TIME: 13:01:02

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Output Set: N:\CRF3\10302001\I778971.raw

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112 tgaactttct gagcctcttg tttttcctca gctgactcca tattttccta 1800
113 ctgtggcag cgactgcac cgacataaag gaacagttgt gctctgcca 1850
114 caaacaggcg tccctttccc tctggataac aacaaaagca agccgggagg 1900
115 ctggctgcct ctccctctgc tgtctctgct ggtggccaca tgggtgctgg 1950
116 tggcagggat ctatctaag tggaggcacg aaaggatcaa gaagacttcc 2000
117 ttttctacca ccacactact gccccccatt aaggttcttg tggtttacct 2050
118 atctgaaata tgtttccatc acacaatttg ttacttcaact gaattttctc 2100
119 aaaaccattg cagaagtga gtcctccttg aaaagtggca gaaaaagaaa 2150
120 atagcagaga tgggtccagt gcagtggctt gccactcaaa agaaggcagc 2200
121 agacaaagtc gtcttccttc tttccaatga cgtcaacagt gtgtgcgatg 2250
122 gtacctgtgg caagagcgag ggcagtccca gtgagaactc tcaagacctc 2300
123 ttcccccttg cctttaacct tttctgcagt gatctaagaa gccagattca 2350
124 tctgcacaaa tacgtggtgg tctactttag agagattgat acaaaaagacg 2400
125 attacaatgc tctcagtgtc tgccccaaag accacttcat gaaggatgcc 2450
126 actgctttct gtgcagaact tctccatgtc aagcagcagg tgtcagcagg 2500
127 aaaaagatca caagcctgcc acgatggctg ctgctccttg tagcccaccc 2550
128 atgagaagca agagacctta aaggcttcct atcccaccaa ttacagggaa 2600
129 aaaacgtgtg atgatcctga agcttactat gcagcctaca aacagcctta 2650
130 gtaattaaaa cattttatac caataaaaatt ttcaaataat actaactaat 2700
131 gtagcattaa ctaacgattg gaaactacat ttacaacttc aaagctgttt 2750
132 tatacataga aatcaattac agctttaatt gaaaaactga accattttga 2800
133 taatgcaaca ataaagcatc ttccaaaaaa aaaaaaaaaa aaaaaaaaaa 2850
134 aaaaaa 2856

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136 &lt;210&gt; SEQ ID NO: 3

137 &lt;211&gt; LENGTH: 1963

138 &lt;212&gt; TYPE: DNA

139 &lt;213&gt; ORGANISM: Unknown

141 &lt;220&gt; FEATURE:

143 &lt;221&gt; NAME/KEY: prim\_transcript

144 &lt;223&gt; OTHER INFORMATION: cDNA of mouse Evi27

146 &lt;400&gt; SEQUENCE: 3

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147 gtggccagtg gccgggccat gttgctagtg ttgctgatct tggctgcac 50
148 gtgcaggagc gccctgcctc gagagccgac tattcagtggt ggctctgaga 100
149 cagggccatc tccagagtgg atggtccaac acacactcac tccaggagac 150
150 ttgagggacc tccaagtgga actcgtcaag acaagtgtgg cagcagagga 200
151 gttttcaatt ttgatgaaca taagctggat actccgggca gacgccagca 250
152 tccgcttggt gaaggccacc aagatctgcy tgagtggcaa aaacaacatg 300
153 aattcatata gctgtgtgag gtgcaactac acagaggcct tccaaagcca 350
154 gaccagacct tccggcgcca aatggacatt ctcctatgta ggcttccctg 400
155 tggagctgag cactctctat ctcatcagcg ccataacat ccccaatgct 450
156 aatatgaatg aggacagccc ttctttgtct gtgaacttca cctcgccagg 500
157 ctgcctaaac cacgtaatga aatataaaaa gcagtgcact gaggcgggaa 550
158 gcctgtggga cccagacatc actgcttgta aaaagaacga gaagatggtt 600
159 gaagtgaatt tcacaaccaa tccccttgga aacagataca cgatttctcat 650
160 tcaacgggac acgacattgg ggttttctag agtgctggag aataaaactga 700
161 tgaggacgtc ttaggccatc ccggtgactg aggagagtga aggtgcggtg 750
162 gttcagctga ccccatattt acatacctgc ggcaatgact gcatccgacg 800
163 cgaagggaca gttgtgcttt gctcagagac aagtgctccc atccctccag 850
164 atgacaacag acgcatgctg ggaggctggc tgcctctctt cctggtgctg 900

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## RAW SEQUENCE LISTING

DATE: 10/30/2001

PATENT APPLICATION: US/09/778,971

TIME: 13:01:02

Input Set : A:\6138SEQ.txt

Output Set: N:\CRF3\10302001\I778971.raw

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165 ctggtggctg tgtgggtgct ggcagctggg atctacctaa ctggaggca 950
166 aggaaggagc acgaagacgt cctttcctat ttccaccatg ctcccgcccc 1000
167 tcattaaggt cctggtgggt tatccttctg agatatgttt ccatcacacc 1050
168 gtctgtcgct tcaactgactt tcttcaaaaac tactgcagaa gtgaggatcat 1100
169 ccttgaaaaa tggcagaaaa agaaaatcgc cgagatgggg ccggtacagt 1150
170 ggctgaccac tcagaagcaa gcggcagata aagtgggtctt ccttcttccc 1200
171 agtgacgtcc cgaccctttg tgacagtgcc tgtggccaca atgagggcag 1250
172 cgccaggag aactctcagg atctgttccc tcttgccctt aacctctttt 1300
173 gtagtgattt cagcagccag acgcactctg acaaatacct ggtggtctat 1350
174 cttgggggag cagacctcaa agcgactat aatgccctga gtgtctgccc 1400
175 ccaatatcat ctcatgaagg acgccacagc tttccacaca gaacttctca 1450
176 aggctacgca gagcatgtca gtgaagaaac gctcacaagc ctgccatgat 1500
177 agctgttcac ccttgtagtc caccggggg aatagagact ctgaagcctt 1550
178 cctactctcc cttccagtga caaatgtctg gtgacgactc tgaaatgtgt 1600
179 gggagaggct gtgtggagggt agtgctatgt acaaacttgc tttaaaactg 1650
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181 ggatttatga agacaacaca gttacagaca ataatgagtg ggacctacat 1750
182 ttgggatata cccaaagctg ggtaatgatt atcactgaga accacgact 1800
183 ctggccatga agtaatacgg cacttccctg tcaggctgtc tgcagggttg 1850
184 ggtctgtctt gcactgcccc tgctctatgc tgcacgtaga ccgttttgta 1900
185 acattttaat ctgttaatga ataatccgtt tgggaagctc tcaaaaaaaaa 1950
186 aaaaaaaaaa aaa 1963

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188 &lt;210&gt; SEQ ID NO: 4

189 &lt;211&gt; LENGTH: 2589

190 &lt;212&gt; TYPE: DNA

191 &lt;213&gt; ORGANISM: Unknown

193 &lt;220&gt; FEATURE:

195 &lt;221&gt; NAME/KEY: prim\_transcript

196 &lt;223&gt; OTHER INFORMATION: cDNA of mouse Evi27

198 &lt;400&gt; SEQUENCE: 4

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200 gtgcaggagc gccctgcctc gagagccgac tattcagtgt ggctctgaga 100
201 cagggccatc tccagagtgg atggtccaac acacactcac tccaggagac 150
202 ttgagggacc tccaagtgga actcgtcaag acaagtgtgg cagcagagga 200
203 gttttcaatt ttgatgaaca taagctggat actccgggca gacgccagca 250
204 tccgcttggt gaaggccacc aagatctgcy tgagtggcaa aaacaacatg 300
205 aattcataca gctgtgtgag gtgcaactac acagaggcct tccaaagcca 350
206 gaccagacct tccggcggca aatggacatt ctccatgtga ggcttccctg 400
207 tggagctgag cactctctat ctcatcagcy ccataacat cccaatgct 450
208 aatatgaatg aggacagccc ttctttgtct gtgaacttca cctcgccagg 500
209 gtgcactcgt gaaaacacag aagtaacgtc cgggtgtatt ccagcagcta 550
210 aacaccaggc tctccggatt tcagctcctt tcccattaca atttctcct 600
211 gggccagagg actcagtcac tctgccaccc cagcctctgg cgtcgctttt 650
212 tcatgacttt gtcaaaactta cctagcttgt ttccattctg aaattgtctg 700
213 atgcttgctt cgtatgtaag ccggggatat gaggtttggg tatgaatccc 750
214 acagagggca ctgaattctt ctactatgg cctatctggg ctgtgtgaca 800
215 ttgttggtga ggttcgtgcc tactaggcat ctgggtatct accacctgga 850
216 gcttcatgtc tggaagaggc agaacctata tgtattgtca gctctcactt 900
217 ttgtttccgt gtcacctcct ggagactgtt tttgataaag gttgtactta 950

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## RAW SEQUENCE LISTING

DATE: 10/30/2001

PATENT APPLICATION: US/09/778,971

TIME: 13:01:02

Input Set : A:\6138SEQ.txt

Output Set: N:\CRF3\10302001\I778971.raw

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218 aaggagatta cttaaagctt ccgtggaaga atggtttcct atttagatct 1000
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220 gtgtgtgtgt gtgtgtgtac tgggcaaagg gttataacct tactcaaata 1100
221 taacaacttt cattcacatt cccaggctgc ctaaaccacg taatgaaata 1150
222 taaaaagcag tgactgagg cggaagcct gtgggaccca gacatcactg 1200
223 cttgtaaaaa gaacgagaag atggttgaag tgaatttcac aaccaatccc 1250
224 cttggaaaca gatacacgat tctcattcaa cgggacacga cattgggggtt 1300
225 ttctagagtgt ctggagaata aactgatgag gacgtctgta gccatcccgg 1350
226 tgactgagga gagtgaagggt gcggtgggtc agctgacccc atatttacat 1400
227 acctgcggca atgactgcat ccgacgcgaa gggacagttg tgctttgctc 1450
228 agagacaagt gctcccatcc ctccagatga caacagacgc atgctgggag 1500
229 gctggctgcc tctcttcctg gtgctgctgg tggctgtgtg ggtgctggca 1550
230 gctgggatct acctaaactg gaggcaagga aggagcacga agacgtcctt 1600
231 tcctatttcc accatgctcc tgccctcat taaggctcctg gtggtttatc 1650
232 cttctgagat atgtttccat cacaccgtct gtcgcttcac tgactttctt 1700
233 caaaactact gcagaagtga ggtcatcctt gaaaaatggc agaaaaagaa 1750
234 aatcgccgag atggggccgg tacagtggct gaccactcag aagcaagcgg 1800
235 cagataaagt ggtcttcctt cttcccagtg acgtcccgc cttttgtgac 1850
236 agtgctgtg gccacaatga gggcagcgcc agggagaact ctcaggatct 1900
237 gttccctctt gcctttaacc tcttttgtag tgatttcagc agccagacgc 1950
238 atctgcacaa atacctggtg gtctatcttg ggggagcaga cctcaaaggc 2000
239 gactataatg ccctgagtgt ctgcccccaa tatcatctca tgaaggacgc 2050
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242 cgggggaata gagactctga agccttccta ctctcccttc cagtgcacaa 2200
243 tgctgtgtga cgactctgaa atgtgtggga gaggtgtgt ggaggtagt 2250
244 ctatgtacaa acttgcttta aaactggagt ttgcaaagtc aacctgagca 2300
245 tacacgcctg aggtagtc tggctggat ttatgaagac aacacagtta 2350
246 cagacaataa tgagtgggac ctacatttgg gatataccca aagctgggta 2400
247 atgattatca ctgagaacca cgcactctgg ccatgaagta atacggcact 2450
248 tccctgtcag gctgtctgtc aggttgggtc tgtcttgcac tgcccatgct 2500
249 ctatgctgca cgtagaccgt tttgtaacat tttaatctgt taatgaataa 2550
250 tccgtttggg aagctctcaa aaaaaaaaaa aaaaaaaaaa 2589

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252 &lt;210&gt; SEQ ID NO: 5

253 &lt;211&gt; LENGTH: 502

254 &lt;212&gt; TYPE: PRT

255 &lt;213&gt; ORGANISM: Homo sapiens

257 &lt;220&gt; FEATURE:

259 &lt;221&gt; NAME/KEY: peptide

260 &lt;223&gt; OTHER INFORMATION: Human Evi27 protein

262 &lt;400&gt; SEQUENCE: 5

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263 Met Ser Leu Val Leu Ile Ser Leu Ala Ala Leu Cys Arg Ser Ala
264           5              10              15
265 Val Pro Arg Glu Pro Thr Val Gln Cys Gly Ser Glu Thr Gly Pro
266           20              25              30
267 Ser Pro Glu Trp Met Leu Gln His Asp Leu Ile Pro Gly Asp Leu
268           35              40              45
269 Arg Asp Leu Arg Val Glu Pro Val Thr Thr Ser Val Ala Thr Gly
270           50              55              60

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/778,971

DATE: 10/30/2001

TIME: 13:01:03

Input Set : A:\6138SEQ.txt

Output Set: N:\CRF3\10302001\I778971.raw

L:103 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:2

L:103 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2